

## COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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MEMORANDUM

TO: Peabody Retirement Board

FROM: Joseph E. Connarton, Executive Director

RE: Appropriation for Fiscal Year 2019

DATE: November 3, 2017

Required Fiscal Year 2019 Appropriation: \$12,162,036

This Commission is hereby furnishing you with the amount to be appropriated for your retirement system for Fiscal Year 2019 which commences July 1, 2018.

Attached please find summary information based on the present funding schedule for your system and the portion of the Fiscal Year 2019 appropriation to be paid by each of the governmental units within your system. The allocation by governmental unit was determined by Sherman Actuarial Services as part of their January 1, 2016 actuarial valuation.

If your System has a valuation currently in progress, you may submit a revised funding schedule to PERAC upon its completion. The current schedule is/was due to be updated by Fiscal Year 2019.

If you have any questions, please contact PERAC's Actuary, Jim Lamenzo, at (617) 666-4446 Extension 921.

JEC/jrl Attachments

cc: Office of the Mayor

City Council c/o City Clerk

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## **Peabody Retirement Board**

## **Projected Appropriations**

Fiscal Year 2019 - July 1, 2018 to June 30, 2019

Aggregate amount of appropriation: \$12,162,036

Fiscal Year	Estimated Cost of Benefits	Funding Schedule (Excluding ERI)	ERI	Total Appropriation
FY 2019	\$16,241,355	\$12,009,978	\$152,058	\$12,162,036
FY 2020	\$16,830,901	\$12,451,341	\$155,859	\$12,607,200
FY 2021	\$17,441,616	\$12,908,374	\$159,756	\$13,068,130
FY 2022	\$18,074,259	\$13,381,605	\$163,750	\$13,545,355
FY 2023	\$18,729,617	\$13,871,577	\$167,843	\$14,039,420

Pension Fund Allocation	Pension Reserve Fund Allocation	Transfer From PRF to PF			
\$12,162,036	\$0	\$4,079,319			
\$12,607,200	\$0	\$4,223,701			
\$13,068,130	\$0	\$4,373,486			
\$13,545,355	\$0	\$4,528,904			
\$14,039,420	\$0	\$4,690,197			

The Total Appropriation column shown above is in accordance with your current funding schedule and the scheduled payment date(s) in that schedule. Whenever payments are made after the scheduled date(s), the total appropriation should be revised to reflect interest at the rate assumed in the most recent actuarial valuation. Payments should be made before the end of the fiscal year.

For illustration, we have shown the amount to be transferred from the Pension Reserve Fund to the Pension Fund to meet the estimated Cost of Benefits for each year. If there are sufficient assets in the Pension Fund to meet the Cost of Benefits, this transfer is optional.

P./Posbody/Pension 2016/(Posbody16 Val Experience 775%.xlsmlActuarybres

## Breakouts

	<u>Total</u>	City	<u>Light</u>	Housing Authority	Water	Sewer	<u>Hospital</u>	Brooksby <u>Farm</u>	Skating <u>Rink</u>	Golf Course
(1) Payroll of Active Participants Pecentage of Total Payroll	\$42,615,790 100.00%	\$34,182,864 80.21%	\$5,412,165 12.70%	\$975,087 2.29%	\$1,197,237 2.81%	\$149,275 0.35%	\$0 0.00%	\$216,998 0.51%	\$183,353 0.43%	\$298,810 0.70%
(2) Actuarial Accrued Liability	\$273,289,940	\$212,839,717	\$36,784,690	\$6,680,171	\$6,420,213	\$1,373,110	\$7,545,098	\$329,893	\$631,685	\$685,362
(3) Assets	\$136,457,680	\$106,273,996	\$18,367,136	\$3,335,507	\$3,205,707	\$685,614	\$3,767,378	\$164,720	\$315,410	\$342,211
(4) Unfunded Actuarial Accrued Liability	\$136,832,260	\$106,565,721	. \$18,417,554	\$3,344,664	\$3,214,506	\$687,496	\$3,777,720	\$165,173	\$316,275	\$343,151
<ul> <li>(5) Total Employer Contributions</li> <li>(a) ERI</li> <li>(b) Remaining Amortizations</li> <li>(c) Employer Normal Cost</li> <li>(d) Administrative Expenses</li> <li>(e) Total Appropriation</li> </ul>	\$135,219 10,245,785 949,823 <u>225,000</u> \$11,555,827	\$79,813 7,979,474 848,042 <u>180.477</u> \$9,087,806	\$30,858 1,379,078 84,535 28,575 \$1,523,046	\$8,197 250,443 (9,265) 5,148 \$254,523	\$5,186 240,697 7,381 6,320 \$259,584	\$11,165 51,479 8,107 <u>788</u> \$71,539	\$0 282,870 - <u>0</u> \$282,870	\$0 12,368 333 <u>1,145</u> \$13,846	\$0 23,682 3,637 <u>968</u> \$28,287	\$0 25,695 7,054 <u>1,577</u> \$34,326
Percent of Total Appropriation  (6) Fiscal 2017 Appropriation  Percent of Total Appropriation  (7) Fiscal 2018 Appropriation	\$11,352,082 100.00% \$11,732,125	78.64% \$8,816,027 77.66% \$9,226,143	13.18% \$1,547,289 13.63% \$1,546,294	2.20% \$252,016 2.22% \$258,107 -	2.25% \$245,205 2.16% \$263,973	0.62% . \$82,870 0.73% \$72,739	2.45% \$334,886 2.95% \$287,437	0.12% \$14,758 0.13% \$14,079	0.24% \$27,245 0.24% \$28,157	0.30% \$31,786 0.28% \$35,196
Percent of Total Appropriation  (8) Fiscal 2019 Appropriation  Percent of Total Appropriation	100.00% \$12,162,036 100.00%	78.64% \$9,564,225 78.64%	13.18% \$1,602,956 13.18%	2.20% \$267,565 2.20%	2.25% \$273,646 2.25%	0.62% \$75,405 0.62%	2.45% \$297,970 2.45%	0.12% \$14,594 0.12%	0.24% \$29,189 0.24%	0.30% \$36,486 0.30%